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FORM**

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Total Number of Pages in This Submission

Application Number	10/732,769
Filing Date	December 10, 2003
First Named Inventor	David Muhs
Art Unit	3746
Examiner Name	Timothy P. Solak
Attorney Docket Number	1059.1102105

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
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Remarks

Please charge Deposit Account No. 50-0413 in the amount of \$ 250.00 as follows: \$50 for 1 additional new claim over 20 and \$200 for 1 independent claim over the 3 allowed claims. Please charge any additional fees or credit overpayment to Deposit Account No. 50-0413

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Crompton Seager Tufte		
Signature			
Printed name	Brian N. Tufte		
Date	July 19, 2005	Reg. No.	38,638

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Typed or printed name	Lynn Thompson	Date	July 19, 2005

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David Muhs

Examiner: Timothy P. Solak

Serial No.: 10/732,769

Group Art Unit: 3746

Filed: December 10, 2003

Confirmation No.: 6977

Title: PUMP SYSTEM WITH VACUUM SOURCE

Docket No.: 1059.1102105

AMENDMENT

Mail Stop Amendment
Assistant Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper is being mailed to the United States Patent and Trademark Office via First Class Mail on the date shown below.

Lynn Thompson July 19, 2005
Lynn Thompson Date

This Response is being filed in response to the Official Action of the Examiner mailed April 22, 2005, setting a three-month shortened statutory period for response ending July 22, 2005.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 9 of this paper.